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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,375	03/27/2004	Douglas Spriggs Selsam		8610
75	90 09/20/2005		EXAM	INER
DOUGLAS SPRIGGS SELSAM			WHITE, DWAYNE J	
UNIT B 2600 PORTER	AVE.		ART UNIT	PAPER NUMBER
FULLERTON,			3745	
			DATE MAILED: 09/20/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		The				
	Application No.	Applicant(s)				
Office Assista Commence	10/810,375	SELSAM, DOUGLAS SPRIGGS				
Office Action Summary	Examiner	Art Unit				
	Dwayne J. White	3745				
The MAILING DATE of this communication appearing for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) ☐ Responsive to communication(s) filed on 27 № 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This 3) ☐ Since this application is in condition for allowa	s action is non-final.	osecution as to the merits is				
closed in accordance with the practice under t	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) 1-8 is/are allowed. 6) ⊠ Claim(s) 9 and 20 is/are rejected. 7) ⊠ Claim(s) 10-19 is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9)⊠ The specification is objected to by the Examine 10)⊠ The drawing(s) filed on 27 March 2004 is/are:  Applicant may not request that any objection to the  Replacement drawing sheet(s) including the correct  11)□ The oath or declaration is objected to by the Examine	a) accepted or b) objected to drawing(s) be held in abeyance. Set tion is required if the drawing(s) is objected to	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati crity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:					

#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Allison (4,065,225). Allison discloses a co-axial, multi-rotor wind turbine having a counterweight 12 forward of a pivot point serving to at least partially counterbalance a downwind section of the driveshaft 32 and its attached rotors.

#### CONCLUSION

### Allowable Subject Matter

Claims 10-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 1-8 are allowed.

## Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Page 3 Application/Control Number: 10/810,375

Art Unit: 3745

Are (4.213.057) discloses a co-axial multirotor wind turbine having a rotor at each end of the driveshaft.

Poulsen (4,242,043) discloses a windmill wherein the rotor is counterbalanced by a staying device.

# **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dwayne J. White whose telephone number is (571) 272-4825. The examiner can normally be reached on 7:00 am to 4 pm T-F and alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look can be reached on (571) 272-4820. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Art Unit 3745

DJW

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

9/17/05